# Data Sheet (Cat.No.T12098)



## MOZ-IN-2

## **Chemical Properties**

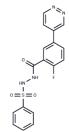
CAS No.: 2055397-88-9

Formula: C17H13FN4O3S

Molecular Weight: 372.37

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



# **Biological Description**

Description	MOZ-IN-2 is an protein MOZ inhibitor(IC50 of 125 μM).	
Targets(IC50)	Histone Acetyltransferase	

## **Solubility Information**

Solubility	DMSO: 120 mg/mL (322.26 mM), Sonication is recommended.
<b>⊗</b>	(< 1 mg/ml refers to the product slightly soluble or insoluble)

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6855 mL	13.4275 mL	26.855 mL
5 mM	0.5371 mL	2.6855 mL	5.371 mL
10 mM	0.2686 mL	1.3428 mL	2.6855 mL
50 mM	0.0537 mL	0.2686 mL	0.5371 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

## Reference

ARYL SULFONOHYDRAZIDES. WO2016198507 A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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